

N THE WITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

H. Michael SHEPARD, et al.

Title:

ENZYME CATALYZED

THERAPEUTIC COMPOUNDS

Appl. No.:

10/681,418

Filing Date:

10/7/2003

Examiner:

Lawrence E. Crane

Art Unit:

1623

Conf. No.:

7416

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below. Esther Lily C. Esguerra (Printed Name) Luy 21, 2006 (Date of Deposit)

AMENDMENT AND REPLY TO JANUARY 25, 2006 FINAL OFFICE ACTION AND NOTICE OF APPEAL

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Amendment and Reply is responsive to the Final Office Action issued January 25, 2006, in connection with the above-referenced patent application. A response to the Final Office Action originally was due April 25, 2006. Applicants petition for a Three-Month Extension of Time, thereby extending the deadline to July 25, 2006. In view of this Petition and payment of the fee, this response is timely filed. A Notice of Appeal and payment of the accompanying fee also is enclosed. Accordingly, this application is currently pending.

Amendments to the Specification begin on page 3 of this document.

Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this document.

Remarks/Arguments begin on page 14 of this document. A marked-up version of the Amendments to the Specification per M.P.E.P. 714 is attached as an addendum.